

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7272-1394:100

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CATEGORY: Photoelectric Smoke Detector

LISTEE *Apollo Fire Detectors Ltd, 36 Brookside Road, Havant, Hampshire, P09 1JR, England
*Contact: Gordon Ash +44(0)23 9249 2412 FAX +44(0)23 9249 2754

DESIGN: *Series 60A Model 55000-350 Photoelectric Smoke Detector. Refer to listee's data sheet for detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

RATING: *16 to 34 VDC

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL: *Listed as a photoelectric smoke detector for use with listee's separately listed compatible fire alarm control units and listed Series 60A Models 45681 Series detector bases (CSFM Listing No. 7300-1394:106). Refer to listee's Installation Instruction Manual for details.

NOTE: *The photoelectric type detectors are generally more effective at detecting slow, smoldering fires which smolder for hours before bursting into flames. Sources of these fires may include cigarettes burning in couches or bedding. The ionization type detectors are generally more effective at detecting fast, flaming fires that consume combustible materials rapidly and spread quickly. Sources of these fires may include paper burning in a waste container or a grease fire in the kitchen

*Rev. 06-20-03KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

JUNE 22, 2004

*Listing Expires **June 30, 2005***

Authorized By:

DIANE K. AREND, Senior Deputy
Program Manager